


EXPOSING DEVICE HAVING UNIT SEPARATING ORIGINAL AND PHOTSENSITIVE MATERIAL

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Abstract of JP 1136136 (A)

PURPOSE: To perform the close contact of original film, positioning and original converting operation speedily and surely by providing an exposing stand capable of moving vertically and an original/photosensitive material separating unit which runs a shielding curtain between originals and the photosensitive material. CONSTITUTION: The movable shielding curtain 242 is provided so that an original whose end is positioned by a resist pin 143 can be placed on the curtain 242, and it shields a lower part to attain light sealing. The exposing stand 201 is provided which can closely bond the photosensitive material and move it vertically. An original is placed and a shielding cover is set to attain light sealing in the device. Then the shielding curtain 242 is moved and opened, and simultaneously elevated to associate the surface of the photosensitive material on the exposing stand 201 with the exposure surface. A transparent cover sheet 275 is overlapped with the original and the photosensitive material on the exposing stand 201, and is closely contacted with them. After exposure, the exposing stand 201 is descended beneath the surface of the shielding curtain 242, which runs between the original and the photosensitive material. Thus, original film can be surely removed from the exposed photosensitive material.

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